

Appl. No. 10/726,043
Amdt. Dated June 14, 2006
Reply to Office Action of March 15, 2006

Amendments to Prosecution of the Claims

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A locating device configured for measuring distances between dots of a light guide plate, the locating device comprising a sheet having a plurality of reference points marked thereon, the plurality of reference points being configured for locating of the dots during measuring.

Claim 2 (original): The locating device as recited in claim 1, wherein the reference points are marked in a regular array.

Claim 3 (original): The locating device as recited in claim 1, wherein the sheet comprises plastic.

Claim 4 (original): The locating device as recited in claim 1, wherein the sheet comprises polyester.

Claim 5 (original): The locating device as recited in claim 4, wherein the sheet comprises polyethylene terephthalate.

Claim 6 (original): The locating device as recited in claim 1, wherein a distribution density of the reference points is lower than a distribution

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density of the dots.

Claim 7 (original): The locating device as recited in claim 1, wherein the reference points are colored dots.

Claim 8 (original): The locating device as recited in claim 1, wherein the reference points are marked with numbers.

Claim 9 (currently amended): A method for using a locating device for measuring distances between dots of a light guide plate, comprising the steps of:

providing the locating device having a plurality of reference points marked thereon, the plurality of reference points being configured for locating of the dots;

attaching the locating device to a surface of the light guide plate that is opposite to the dots; and

gauging distances between the dots using a measuring instrument.

Claim 10 (original): The method as recited in claim 9, wherein the locating device comprises a sheet having the reference points marked in a regular array.

Claim 11 (original): The method as recited in claim 10, wherein the sheet comprises plastic.

Claim 12 (original): The method as recited in claim 10, wherein the sheet comprises polyester.

Claim 13 (original): The method as recited in claim 12, wherein the

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sheet comprises polyethylene terephthalate.

Claim 14 (original): The method as recited in claim 10, wherein a distribution density of the reference points is lower than a distribution density of the dots.

Claim 15 (original): The method as recited in claim 9, wherein the reference points are colored dots.

Claim 16 (original): The method as recited in claim 9, wherein the reference points are marked with numbers.

Claim 17 (original): The method as recited in claim 9, wherein the measuring instrument is a microscope.

Claim 18 (currently amended): In combination,
a measuring instrument;
a light guide plate defining a plurality of dots on one surface thereof;
and
a locating device defining a plurality of reference points marked thereon,
the plurality of reference points being configured for locating of the dots and
positioned opposite to said surface; wherein
said measuring instrument gauges distance among the dots with
reference to the reference points.

Claim 19 (original): The combination as recited in claim 18, wherein a pattern of said reference points is different from that of the dots.